

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

Claims 1 to 11. (Canceled).

12. (Previously Presented) A method for transmitting information, comprising the steps of:

using a data structure that is defined by a formal language called Abstract Syntax Notation One; and
transmitting the information encoded as text.

13. (Previously Presented) The method according to claim 12, wherein the step of transmitting includes the step of transmitting information encoded as plain text.

14. (Previously Presented) The method according to claim 13, further comprising the step of:

transmitting a designation of a data type with each piece of the transmitted information, the designation of the data type being defined by the formal language called Abstract Syntax Notation One.

15. (Previously Presented) The method according to claim 14, wherein the step of transmitting the designation includes the steps of placing the designation in front of each piece of the transmitted information and separating the designation from each piece of the transmitted information by a predefined separator character.

16. (Previously Presented) The method according to claim 15, wherein the step of separating the designation includes the step of separating the designation from each piece of the transmitted information by an equal sign.

17. (Previously Presented) The method according to claim 12, further comprising the step of:

outputting a form of the encoded information by using a standard, readily available output facility.

18. (Previously Presented) The method according to claim 12, further comprising the step of:

transmitting the encoded information via Common Management Information Protocol, the encoded information relating to management of public telecommunications networks.

19. (Previously Presented) The method according to claim 12, further comprising the step of:

transmitting the encoded information between a subscriber system and a public telecommunications network, the encoded information relating to a subscriber system performed management of the public telecommunications network.

20. (Previously Presented) The method according to claim 12, further comprising the step of:

creating an e-mail interface for transmitting the text-encoded information.

21. (Previously Presented) The method according to claim 12, further comprising the step of:

using encoding tables, the encoding tables being adaptable to character sets of transmitting systems.

22. (Previously Presented) The method according to claim 12, further comprising the steps of :

automatically encoding and sending management information; and
automatically receiving and decoding the management information.

23. (Previously Presented) A method for transmitting information, comprising the steps of:

using a data structure that is defined by a formal language called Abstract Syntax Notation One;

transmitting information encoded as text;

transmitting the encoded information between a subscriber system and a public telecommunications network, the encoded information relating to a subscriber system performed management of the public telecommunications network;
and

creating an e-mail interface for transmitting the text-encoded information.

24. (Previously Presented) A method for transmitting information, comprising the steps of:

using a data structure that is defined by a formal language called

Abstract Syntax Notation One;

transmitting information encoded as text;

automatically encoding and sending management information; and

automatically receiving and decoding the management information.